

I claim:

1. A medicament for use in reducing fibrosis in elastic tissues of the human male comprising:

5 a transdermal carrier compound for facilitating non-invasive, transdermal delivery of calcium channel blocker agents to internal tissues of the human penis;

a calcium channel blocker agent dispersed in said carrier means.

2. The medicament of Claim 1 wherein said calcium channel blocker
10 agent includes one or more calcium channel blocker substances chosen from the classes of calcium channel blockers which are diphenylalkylamines, benzothiazepines, or dihydropyridines.

3. The medicament of Claim 1 wherein said calcium channel blocker agent is verapamil.

15 4. The medicament of Claim 1 wherein said calcium channel blocker agent is a benzothiazepine.

5. The medicament of Claim 1 wherein said calcium channel blocker agent is a dihydropyridines.

20 6. The medicament of Claim 1 wherein said calcium channel blocker agent is Nifedipine.

7. The medicament of claim 1 wherein said medicament comprises:

verapamil;

a lecithin/isopropyl myristate solution;

butylated hydroxy toluene;

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pluronic F127; and

water.

8. The medicament of claim 1 wherein said medicament comprises:

one or more calcium antagonist selected from the calcium channel blocker

5 categories of diphenylalkylamines, benzothiazepines, and dihydropyridines;

a lecithin/isopropyl myristate solution;

butylated hydroxy toluene;

pluronic F127; and

water.

10 9. The medicament of claim 1 wherein said medicament comprises:

a diphenylalkylamine calcium antagonist agent;

a lecithin/isopropyl myristate solution;

butylated hydroxy toluene;

pluronic F127; and

15 water.

10. The medicament of Claim 7 further comprising:

Edetate disodium.

11. The medicament of Claim 8 further comprising:

Edetate disodium.

20 12. The medicament of Claim 9 further comprising:

Edetate disodium.

13. The medicament of Claim 10 further comprising:

Propylene glycol.

14. The medicament of Claim 11 further comprising:

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Propylene glycol.

15. The medicament of Claim 12 further comprising:

Propylene glycol.

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16. A method for remediating fibrosis of elastic tissues and muscles of the human penis comprising the steps of:

selecting a medicament comprising:

a carrier host agent for facilitating non-invasive, transdermal delivery

5 of a calcium antagonist into internal tissues of the human penis;

a therapeutic dosage of a calcium channel blocker agent suspended in

said carrier host agent;

periodically, topically applying a therapeutic dosage of said medicament to the

surface of said penis.

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17. The method of Claim 16 wherein said calcium channel blocker agent is verapamil.

18. The medicament of Claim 16 wherein said calcium channel blocker agent is a benzothiazepine.

15 19. The medicament of Claim 16 wherein said calcium channel blocker agent is a dihydropyridines.

20. The medicament of Claim 16 wherein said calcium channel blocker agent is Nifedipine.

21. The medicament of claim 16 wherein said medicament comprises:
20 verapamil;

a lecithin/isopropyl myristate solution;

butylated hydroxy toluene;

pluronic F127; and

water.

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22. The medicament of claim 16 wherein said medicament comprises:
one or more calcium antagonist selected from the calcium channel blocker
categories of diphenylalkylamines, benzothiazepines, and dihydropyridines;
a lecithin/isopropyl myristate solution;
5 butylated hydroxy toluene;
pluronic F127; and
water.

23. The medicament of claim 16 wherein said medicament comprises:
a diphenylalkylamine calcium antagonist agent;
10 a lecithin/isopropyl myristate solution;
butylated hydroxy toluene;
pluronic F127; and
water.

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24. The medicament of Claim 21 further comprising:
Edetate disodium.

25. The medicament of Claim 22 further comprising:
Edetate disodium.

26. The medicament of Claim 23 further comprising:
20 Edetate disodium.

27. The medicament of Claim 24 further comprising:
Propylene glycol.

28. The medicament of Claim 25 further comprising:
Propylene glycol.

29. The medicament of Claim 26 further comprising:

Propylene glycol.

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